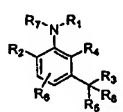




INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<p>(51) International Patent Classification <sup>7</sup> : C07D 233/61, A61K 31/4164, C07D 405/04, 413/12, 409/12, 401/12, 403/12, 417/12, 405/12, 277/28, 263/32, 263/48, 277/40</p>	<p>A1</p>	<p>(11) International Publication Number: <b>WO 00/07997</b>  (43) International Publication Date: 17 February 2000 (17.02.00)</p>
<p>(21) International Application Number: PCT/US99/17739  (22) International Filing Date: 6 August 1999 (06.08.99)  (30) Priority Data: 09/130,799 7 August 1998 (07.08.98) US 09/364,901 29 July 1999 (29.07.99) US  (71) Applicant: ABBOTT LABORATORIES [US/US]; CHAD 0377/AP6D-2, 100 Abbott Park Road, Abbott Park, IL 60064-6050 (US).  (72) Inventors: ALTENBACH, Robert, J.; 7405 N. Oketo, Chicago, IL 60631 (US). MEYER, Michael, D.; 25151 Amanda Court, Lake Villa, IL 60046 (US). KERWIN, James, F., Jr.; 301 W. Willowby Court, Grayslake, IL 60030 (US). HOLLADAY, Mark, W.; 64800 E. Placita Acambay, Tucson, AZ 85750 (US). KHILEVICH, Albert; 696 Weidner Road, Buffalo Grove, IL 60089 (US). KOLASA, Teodozyj; 118 Walden Lane, Lake Villa, IL 60046 (US). ROHDE, Jeffrey; Apartment D1, 1621 Ridge Avenue, Evanston, IL 60201 (US). CARROLL, William, A.; 2514 Prairie #3B, Evanston, IL 60201 (US).</p>		<p>(74) Agents: WARD, Michael, J. et al.; Abbott Laboratories, CHAD 0377/AP6D-2, 100 Abbott Park Road, Abbott Park, IL 60064-3500 (US).  (81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).  Published With international search report.</p>
<p>(54) Title: IMIDAZOLES AND RELATED COMPOUNDS AS <math>\alpha_{1A}</math> AGONISTS</p> <div style="text-align: center;">  <p>(I)</p> </div> <p>(57) Abstract</p> <p>Compounds having formula (I) are useful in treating diseases prevented by or ameliorated with <math>\alpha_{1A}</math> agonists. Also disclosed are <math>\alpha_{1A}</math> agonist compositions and a method of activating <math>\alpha_1</math> adrenoceptors in a mammal.</p>		

**FOR THE PURPOSES OF INFORMATION ONLY**

Codes used to identify States party to the PCT on the front pages of pamphlets publishing international applications under the PCT.

AL	Albania	ES	Spain	LS	Lesotho	SI	Slovenia
AM	Armenia	FI	Finland	LT	Lithuania	SK	Slovakia
AT	Austria	FR	France	LU	Luxembourg	SN	Senegal
AU	Australia	GA	Gabon	LV	Latvia	SZ	Swaziland
AZ	Azerbaijan	GB	United Kingdom	MC	Monaco	TD	Chad
BA	Bosnia and Herzegovina	GE	Georgia	MD	Republic of Moldova	TG	Togo
BB	Barbados	GH	Ghana	MG	Madagascar	TJ	Tajikistan
BE	Belgium	GN	Guinea	MK	The former Yugoslav Republic of Macedonia	TM	Turkmenistan
BF	Burkina Faso	GR	Greece	ML	Mali	TR	Turkey
BG	Bulgaria	HU	Hungary	MN	Mongolia	TT	Trinidad and Tobago
BJ	Benin	IE	Ireland	MR	Mauritania	UA	Ukraine
BR	Brazil	IL	Israel	MW	Malawi	UG	Uganda
BY	Belarus	IS	Iceland	MX	Mexico	US	United States of America
CA	Canada	IT	Italy	NE	Niger	UZ	Uzbekistan
CF	Central African Republic	JP	Japan	NL	Netherlands	VN	Viet Nam
CG	Congo	KE	Kenya	NO	Norway	YU	Yugoslavia
CH	Switzerland	KG	Kyrgyzstan	NZ	New Zealand	ZW	Zimbabwe
CI	Côte d'Ivoire	KP	Democratic People's Republic of Korea	PL	Poland		
CN	Cameroon	KR	Republic of Korea	PT	Portugal		
CU	Cuba	KZ	Kazakhstan	RO	Romania		
CZ	Czech Republic	LC	Saint Lucia	RU	Russian Federation		
DE	Germany	LI	Liechtenstein	SD	Sudan		
DK	Denmark	LK	Sri Lanka	SE	Sweden		
EE	Estonia	LR	Liberia	SG	Singapore		